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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. TI-27700A

First Named Inventor or Application Identifier

Jean-Marc Bachot, et al.

Method and Apparatus for Accessing A Memory Core Multiple
Times In A Single Clock Cycle

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV 333322426 US

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents			ADDRESS TO: Commissioner for Patents Box Patent Application Alexandria, VA 22313-1450						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			6.		Microfiche	Computer Program (A		102	
2. X Specification (preferred arrangement set forth below) - Descriptive title of the Invention			7.	(if ap	eotide and/or plicable, all r			o'	
- Cross References to Related Applications				a.		Computer Readable	Сору		
 Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix 				b.		Paper Copy (identical	to computer of	юру)	
 Background of the Invention Brief Summary of the Invention 				c. Statement verifying identical of above copies					
Brief Description of the Drawings (if filed)Detailed Description			ACCOMPANYING APPLICATION PARTS						
Claim(s)Abstract of the Disclos	Claim(s)Abstract of the Disclosure				Assignmer	nt Papers (cover sheet	& Documents	(s))	
3. X Drawing(s) (35 USC d1)	(3) FORMALS [Total Sheets	10 <i>j</i>	9.			3.73(b) Statement re is an assignee)		rer of rney	
4. Oath or Declaration [Total Pages 1]			10.		English Translation Document (if applicable)				
a. Newly Executed	(original or copy)		11.	X		n Disclosure (IDS)/PTO-1449	A 1 '	ies of IDS tions	
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)			12.	X	Preliminar	y Amendment			
[Note Box 5 below]			13.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b). Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is			14.	Statement(s)					
			15.	(PTO/SB/09-12) Certified Copy of Priority Document(s) if foreign priority is claimed)					
			16.	16. Other:					
			*A new statement is required to be entitled to pay small entity fees, except						
hereby incorporated by reference therein.			where one has been filed in a prior application and is being relied upon.						
17. If a CONTINUING APPLICA									
<u>X</u> Continuation □Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Prior application information: Examiner Stephen Elmore Group / Art Unit: 2186 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Prior application information: Examiner Stephen Elmore Group / Art Unit: 2186 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □Continuation-in-part (CIP) of prior application No: 09/410,772 Output Divisional □C									
	18. CORRI		NCE A	DDR	ESS				
X Customer Number or Bar Code Label 23494 or Correspondence address below (Insert Customer No. or Attach bar code label here)									
NAME RONALD O. NEERINGS Texas Instruments Incorporated									
ADDRESS Mail Station 3999									
P. O. Box 655474				-		ZIP CODE	75265		
COUNTRY U.S.A.	TELEPHONE	(972) 917	-5299			FAX		7-4418	
Name (Print/Type) RONALD O. NEERINGS Registration No. (Attorney/Agent) 34,227					34,227				
Signature	Qu o	7/.	ur	~		9/19	ate.		

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FEE TRANSMITTAL	Complete If Known					
	Application Number	TBD				
Patent fees are subject to annual revision on October 1.	Filing Date	Herewith				
These are the fees effective October 1, 1997 Entity payments must be supported by a small entity statement.	First Named Inventor	Jean-Marc Bachot, et al.				

Small Enti **Examiner Name** TBD otherwise large entity fees must be paid. See Forms PTO/SB/09-12. Group / Art Unit TBD

TOTAL AMOUNT OF PAYMENT	(\$) 1.248.00		Attorney	DOCKE	et NO.		TI-27700A	
METHOD OF PAYMENT			FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge to the following Deposit Account,		3.	ADDIT	IONAL	FEES			
Deposit Account Number Deposit Account Name Texas Ir	20-0668 Texas Instruments Incorporated		Entity Fee (\$) 130 50	Small Fee Code 205 227	Entity Fee (\$) 65 25	Surcharge - lat Surcharge - lat	Description e filing fee e provisional filing fee or	Fee Paid
Charge any additional fee Charge all indicated fees and any additional fee required or overpayment credit any overpayment		139	130	139	130	cover sheet. Non-English sp	pecification	
2. Payment Enclosed:			2,520 920*	147 112	2,520 920°	For filing a requesting put		
Check Money Other			1,840*	113	1,840*	Examiner action Requesting pull Examiner action		
FEE CALCULATION			110	215	55		eply within first month	
1. BASIC FILING FEE		116	400	216	200	Extension of tir	ne within second month	
		117	950	217	475	Extension of tir	me within third month	
Large Entity Small Entity Fee Fee Fee Fee	Fee Description Fee Paid	118	1,510	218	755	Extension of tir	me within fourth month	
Code (\$) Code (\$)	Fee Description Fee Paid	128	2,060	228	1,030	Extension of tir	me within fifth month	
	Halling Siling Soc.	119	310	219	155	Notice of Appe	al	
101 790 201 395	Utility filing fee \$750	120	310	220	155		support of an appeal	
106 330 206 165	Design filing fee \$	121	270	221	135	Request for ora		
107 540 207 270	Plant filing fee \$	138	1,510	138	1,510		tute a pubic use proceeding	
108 790 208 395	Reissue filing fee \$	140	110	240	55		ve - unavoidable	
114 150 214 75	Provisional filing fee \$							
	SUBTOTAL (1) (\$)750	141	1,320	241	660		ve - unintentional	
	(\$)750	142	1,320	242	660	Utility issue fee		
2. EXTRA CLAIM FEES		143	450	243	225	Design issue for		
Z. EXTRA CLAIM FEES		144 122	670 130	244 122	335 130	Plant issue fee	: Commissioner	
	Fee from	123	50	123	50		ed to provisional applications	
Extra	Claims below Fee Paid							
Total Claims 43 -20**= 23 x 18 = 414		126 581	240 40	126 581	240 40	Submission of Information Disclosure Stmt. Recording each patent assignment per		
Independent 4 -3** = 1 x 84 = 84		146	790	246	395	properly (time	number of properties)	
Multiple Dependent 280 = 0		149	790	249	395	Filing a submission after final rejection (37 CFR 1.129(a)) For each additional invention to be		
**or number previously paid, if greater; Fo	or Reissue, see below	143	750	243	333	examined (37		
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) 103 22 203 11 102 82 202 41	Fee Description Claims in excess of 20 Independent Claims in excess of 3	Other fee (specify)						
102 62 202 41	Multiple dependent claims in excess of 3							
109 82 209 41	**Reissue independent claims over							
110 22 210 11	original patent **Reissue claims in excess of 20 and over	Other fee (specify)						
	original patent SUBTOTAL (2) (\$) 498	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						
	(4) 400			-			Customer Number	23494
SUBMITTED BY							Customer Number:	
Typed or Printed Name RONALD O. NEERINGS		,		Date	e I		Deposit Account User ID	34,227
Signature	Qu 0. 7/	cu	ng			1/19/03	2 Speak, looding Goor ID	